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| TRANSMITT             |  | TION DISCLOSURE S<br>1.976 (c))  | 06-21                                  | 111 / /                                   | cket No. /      |
| n Re Application      | Of: Hugh S. West, Jr.                        | JUN 1 8 2004   |  |   | Ü               |
| Application No.       | Filing Date                                  | TRAE MAN Iner  | Customer No.                           | Group Art Unit                            | Confirmation No |
| 09/977,154            | October 12, 2001                             | Anu Ramana   | 022913                                 | 3267                                      | 3848            |
|                       |  | Address to:  Commissioner for P P.O. Box 1450  |  | ,   |                 |
|                       |  | Alexandria, VA 2231<br>37 CFR 1.97(  |  |   | ,               |
|                       | · · · · · · · · · · · · · · · · · · ·        | f a first Office Action on the tor continued examination 37 CFR 1.97(  | n under 37 CFR 1.                      | _   | first Office    |
| CFR 1.97<br>Final Act | 7(b), provided that the ion under 37 CFR 1.1 | ement submitted herewith<br>Information Disclosure St<br>I13, a Notice of Allowan<br>the application, and is acc | atement is filed be<br>ce under 37 CFR | efore the mailing<br>1.311, or an         | g date of a     |
| ☐ the                 | e statement specified in                     | 37 CFR 1.97(e);  |  |   |                 |
|                       | 0  | R  |  |   |                 |
| ⊠ the                 | e fee set forth in 37 CFR                    | R 1.17(p).   | ,                                      | PFCEIVE<br>JUN 2 9 2004<br>OLOGY CENTER I |                 |

| TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1977) (c))   |                            |                | II .               | cket No.<br>000.11                     |                                       |
|--|----------------------------|----------------|--------------------|--|---------------------------------------|
| In Re Application: Hugh S. West, 37. 2002 8 I NOT  |                            |                |                    |  |                                       |
| Application to.  | 3 d   Examiner             |                | Customer No.       | Group Art Unit                         | Confirmation No.                      |
| 09/977,154 October 12, 2001  | Anu Ramana                 | a              | 022913             | 3267                                   | 3848                                  |
| IMPROVED INTERFERENCE  | SCREW HAVING IN            | CREASED        | UPPER DIAM         | IETER                                  |                                       |
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| (Only con  | nplete if Applicant elects |                | ee set forth in 37 | CFR 1.17(p))                           |                                       |
|  | 6180.00 is attache         | ed.            |                    |  |                                       |
| The Director is hereby authorized  |                            |                | Account No.        | 23-3178                                |                                       |
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| Signature  |                            | Dated:         | Jul 18,            | 2004                                   |                                       |
| Signature  |                            |                |                    |  |                                       |
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| John M. Guynn  |                            |                |                    | JUN 2 9 20                             | · · · · · · · · · · · · · · · · · · · |
| Attorney for Applicant   |                            |                | <b>T</b>           |  |                                       |
| Reg. No. 36,153  |                            |                | IEC                | HNOLOGY CENTE                          | R Paras                               |
| Reg. No. 36,153  Customer No. 022913  TECHNOLOGY CENTER R3700  |                            |                |                    |  |                                       |
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| OIPE TO            |   | Docket No. 140 | )( |
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| In Sapplication of | E UNITED STATES PATENT AND TRADEMARK                        | OFFICE<br>)    |    |
| TRAD               | Hugh S. West, Jr.   | )<br>)         |    |
| Serial No.         | 09/977,154  | ) Art Uni      | it |
| Filed:             | October 12, 2001  | ) 3627         |    |
| For:               | IMPROVED INTERFERENCE SCREW HAVING INCREASED UPPER DIAMETER | )<br>)<br>)    |    |
| Examiner:          | Anu Ramana  | )              |    |

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

I hereby certify that following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to: Director of Patents and Trademarks, Washington, D.C. 20231.

Date of deposit: June 18, 2004.

- Transmittal ( 2 pgs.)
- Supplemental Information Disclosure Statement (2 pgs.) RECEIVER
  JUN 2 9 2004
  TECHNOLOGY CENTER HISTOO
- PTO-2038 in the amount of \$180.00
- PTO-1449 Listing 5 cited references ( 2 pgs.)
- Copy of 5 cited references
- Postcard

Respectfully submitted,

Kimberly Kendrick, Paralegal to John M. Guynn

JMG:kk

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EXPRESS MAIL LABEL NO.: EV 5331051004 US

PATENT APPLICATION

Docket No.: 14000.11

HE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: |  | )                         |
|-----------------------|--|---------------------------|
|                       | Hugh S. West, Jr.  | )                         |
| Serial No.:           | 10/977,154   | )<br>) Art Unit<br>) 3627 |
| Filed:                | October 12, 2001   | ) 3027                    |
| Confirmation No.:     | 3848   | )                         |
| For:                  | IMPROVED INTERFERENCE SCREW HAVIN INCREASED UPPER DIAMETER | G)<br>)                   |
| Examiner:             | Anu Ramana   | )                         |

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

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Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention

(taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

Dated this 10 that day of June 2004.

Respectfully submitted,

John M. Guynn

Attorney for Applicant Registration No. 36,153 Customer No. 022913

JMG:kk KKK0000003403V001 Form PTO-1449

Applicant:

Serial No.

Confirmation No.

Filing Date:

For:

Hugh S. West, Jr.

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October 12, 2001

Sheet 1 of 2

Att'y Docket No. 14000.11

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**DIAMETER** 

## SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

JUN 1 8 200

## U.S. Patent Documents

| Examiner<br>Initial* | Document Number | Issue<br><u>Date</u>     | Name          |
|----------------------|-----------------|--------------------------|---------------|
| 1                    | 5,951,560       | 09/14/99                 | Simon, et al. |
|                      |                 |                          |               |
|                      |                 | • •                      |               |
|                      |                 | Foreign Patent Documents |               |
| Examiner             | Document        | Publication              | Country or    |
| Initial*             | Number          | Date                     | Patent Office |
|                      |                 |                          |               |
| 2                    | EP 0611557      | : 08/24/04               | EPO           |
|                      | •               |                          |               |
| 3                    | EP 0669110      | 08/30/95                 | EPO           |
| 4                    | FR 2732211      | 10/04/96                 | France        |

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France

| Examiner: | Date Considered: |  |
|-----------|------------------|--|

09/19/97

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

Applicant:

Serial No.

Confirmation No. Filing Date:

For:

Hugh S. West, Jr.

09/977,154

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October 12, 2001 <sup>a</sup>

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Group: 3627

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Att'y Docket No. 14000.11

Sheet 2 of 2

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## References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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